



CITY OF  
FORT LAUDERDALE

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Transportation and Mobility  
Department


## Memorandum

### Memorandum #13-63

Date: August 8, 2013

To: Lee R. Feldman, ICMA-CM, City Manager

From: Eric S. Czerniejewski, P.E., Transportation Manager 

Via: Diana Alarcon, Director, Transportation & Mobility 

Subject: SR A1A Reconstruction Project from North of Sunrise Blvd to SE 18<sup>th</sup> Street  
FPID #- 433688-4-52-01

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We received a copy of the initial long plot (copy attached) and draft typical sections provided by FDOT's consultant for the SR A1A reconstruction project. This is the long plot that was presented by FDOT at the July 31, 2013 meeting. We held a meeting on August 5, 2013 with staff from various City departments and residents of the Birch Finger Streets HOA to seek input on this current design layout.

Below is a list of comments from City staff and the residents that I noted for submittal to FDOT:

- Still requesting raised medians instead of continuous northbound right turn lane at certain blocks identified in our July 25, 2013 letter to FDOT District IV Secretary.
- Adjust the beach opening from Station 254+00 to 253+00
- Provide an enhanced signalized crosswalk at Station 253+00 (installation of in pavement LED lights triggered by pushbutton controller); this will require loss of approximately two parking spaces on the east side and two parking spaces on the west side.
- Provide pedestrian mast arm signals at the intersections of Birch Park access, 14<sup>th</sup> Court, 16<sup>th</sup> Street and 17<sup>th</sup> Street. This is a slight revision to the where the mast arms were previously installed prior to the damage along SR A1A.
- Need confirmation of plan for permanent tunnel closures at Birch Park (244+50) and at Station 260+40. If these tunnels are permanently closed, the structures associated with them at beach level should be removed.

- Need copy of drainage report with specifics regarding the proposed drainage basins for the new surface water collection system; need specifics on the outfall for this stretch of SR A1A.
- Need clarity on the proposed pedestrian lighting infrastructure that will be included in the scope of work for this project (similar to South Beach Park, Amber Lighting per Fish and Wildlife, etc.)
- Proposed Landscape Design:
  - Replace Sylvester Palms with Majewel Palms at beginning and end of Birch Park Median Stretch of SR A1A
  - Remove Silver Buttonwood Trees and replace with Silver Buttonwood hedge
  - Addition of 36" high decorative aluminum fence within the median along the Birch Park Median Stretch of SR A1A to deter pedestrian crossings at undesignated locations
  - Addition of Coconut Palms along the east side of the wave wall for additional streetscape

Attachments:

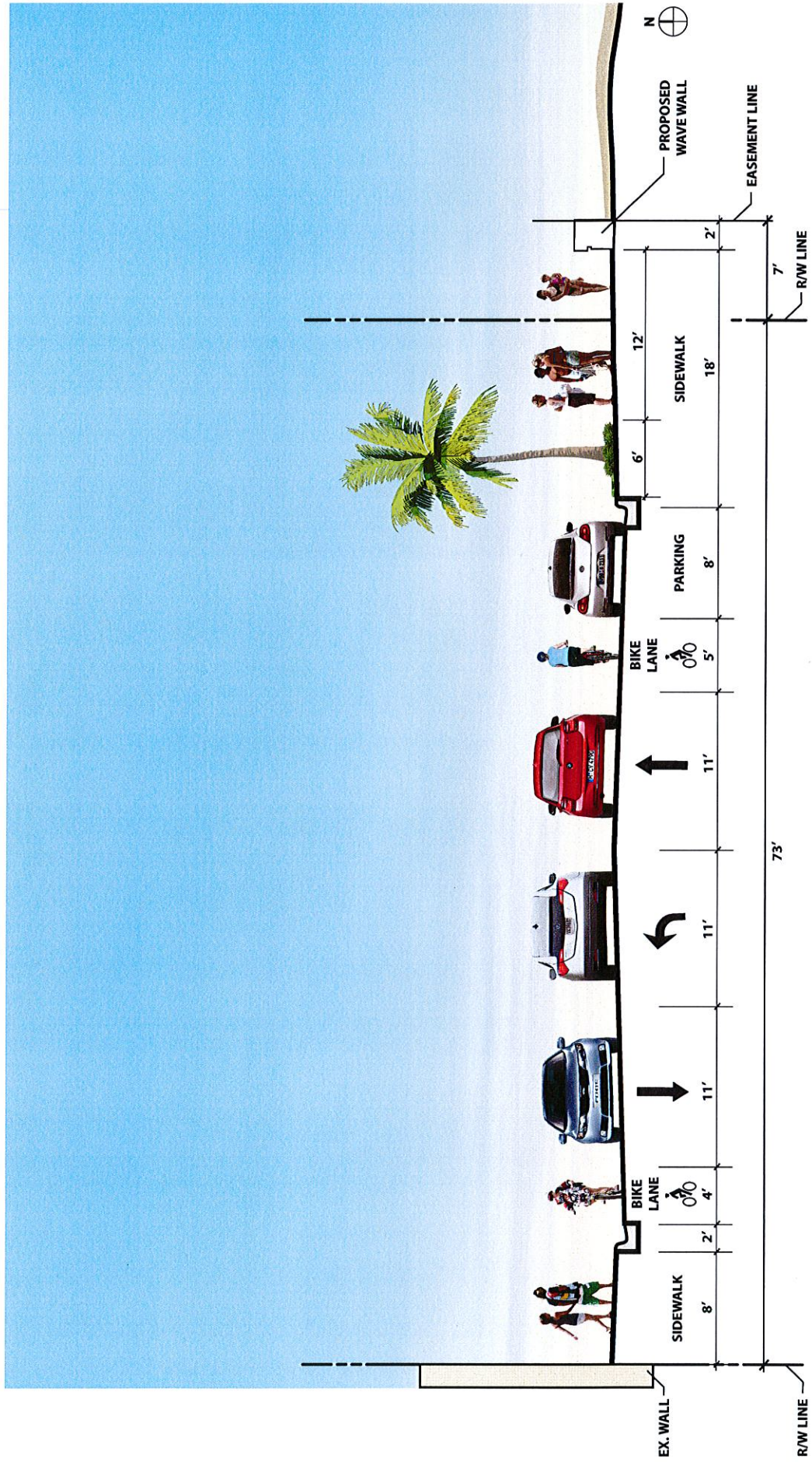
07/31/13 Long Plot of current SR A1A Reconstruction Design Plan

Typical Sections

c:       Susanne Torriente, Assistant City Manager  
          Hardeep Anand, P.E., Public Works Director  
          Clara Bennett, Transportation and Mobility Deputy Director  
          Earl Prizlee, P.E., Public Works Department/Beach CRA



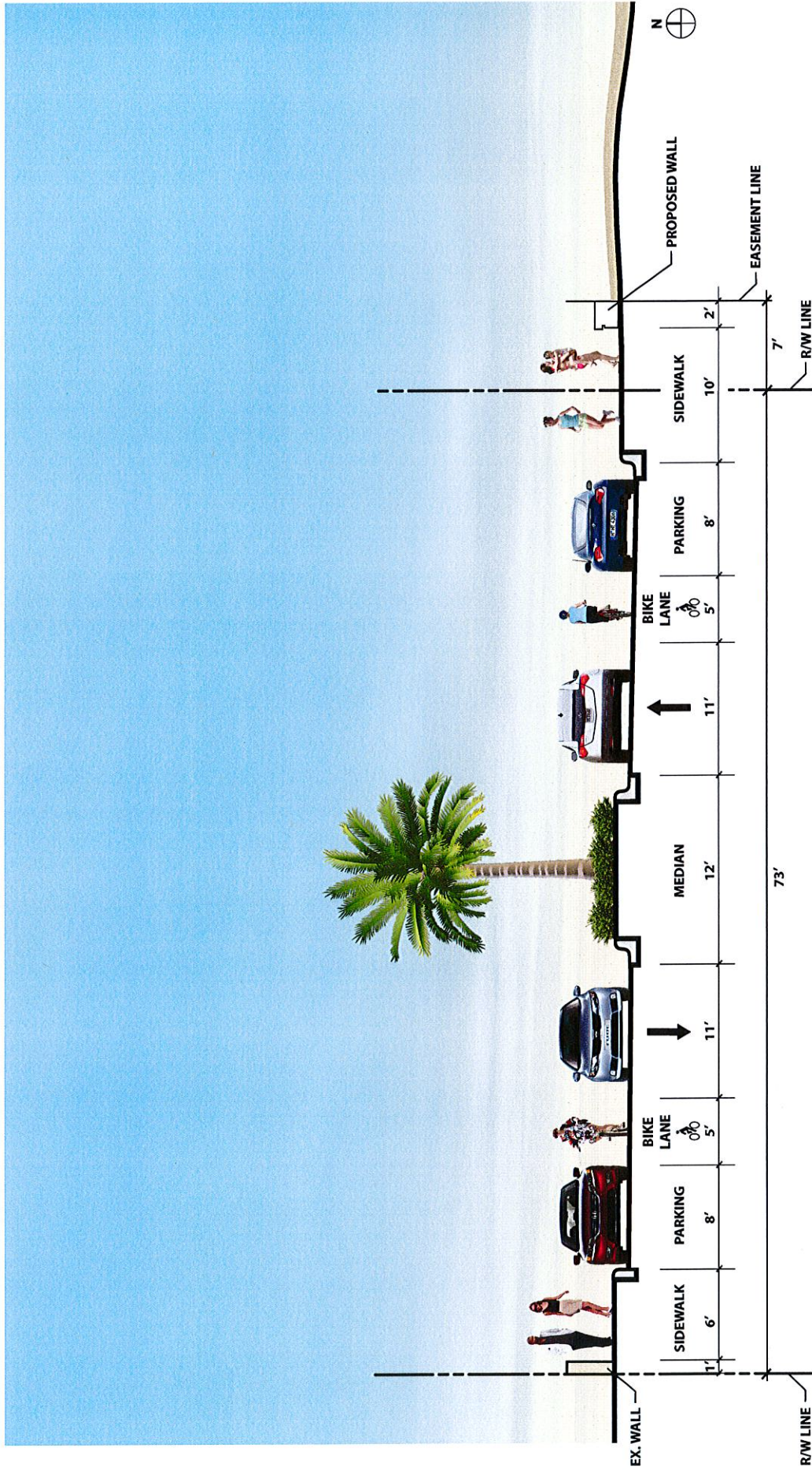




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FLORIDA'S *Big* LOCAL FIRM

**SR A1A N. ATLANTIC BLVD**  
**PROPOSED STREETSCAPE IMPROVEMENTS**  
STA. 257 + 64.14 TO STA. 286 + 84.07





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**SR A1A N. ATLANTIC BLVD**  
**PROPOSED STREETSCAPE IMPROVEMENTS**  
STA. 241 + 51.51 TO STA. 257 + 64.14